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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/517,072	05/10/2005	Andreas Van Eikeren	H01.2-11733	H01.2-11733 8652	
490 759	90 12/16/2005	EXAM	EXAMINER		
	ETT & STEINKRAUS	LEWIS, R	LEWIS, RALPH A		
6109 BLUE CIF SUITE 2000	KCLE DRIVE	ART UNIT	PAPER NUMBER		
MINNETONKA	A, MN 55343-9185	3732	3732		
			DATE MAIL ED: 12/16/2005		

DATE MAILED. 12/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	on No.	Applicant(s)					
		10/517,07	2	EIKEREN ET AL.					
		Examiner		Art Unit					
		Ralph A. L		3732					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)□	Responsive to communication(s) filed on _								
	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) 🛛	4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.								
,	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	S) Claim(s) is/are allowed.								
6)⊠	⊠ Claim(s) <u>1-14</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)[	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	ion Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2) Notice (3) Information	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/Sl		4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:		O-152)				

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**Objection to the Drawings** 

The drawings are objected to under 37 CFR 1.83(a). The drawings must show

every feature of the invention specified in the claims. Therefore, the syringe of claim 14

must be shown or the feature(s) canceled from the claim(s). No new matter should be

entered.

A proposed drawing correction or corrected drawings are required in reply to the

Office action to avoid abandonment of the application. The objection to the drawings

will not be held in abeyance.

Rejections based on Prior Art

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

Claims 1-3, 5 and 9-13 are rejected under 35 U.S.C. 102(b) as being anticipated

by Jensen et al (US 6,048,202).

Jensen et al disclose an isolation material (28) that is applied to a patient's gums

in order to protect the patient's gums when the teeth are being treated. The

composition is mixed prior to application and applied to the gums where it cures in

place.

Claims 1-5 and 9-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Dragan (US 5,676,543).

Dragan discloses a fast curing material that is applied to a patient's teeth. The material meets all the limitations of the present claims and the broadly claimed method.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6-8 and14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jensen et al (US 6,048,202).

Adjusting the ingredients so that the setting times fall within the ranges claimed would have been obvious to one of ordinary skill in the art as a matter or routine in practicing the Jensen et al method. The use of a common prior art double barrel syringe to provide for such storage and mixing would have been obvious to one of ordinary skill in the art.

Claims 6-8 and14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dragan (US 5,676,543).

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Adjusting the ingredients so that the setting times fall within the ranges claimed would have been obvious to one of ordinary skill in the art as a matter or routine in practicing the Dragan invention. The use of a common prior art double barrel syringe to provide for such storage and mixing would have been obvious to one of ordinary skill in the art.

**Prior Art** 

Applicant's information disclosure statement of January 18, 2005 has been considered and an initialed copy enclosed herewith.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication should be directed to **Ralph Lewis** at telephone number **(571) 272-4712.** Fax (571) 273-8300. The examiner works a compressed work schedule and is unavailable every other Friday. The examiner's supervisor, Kevin Shaver, can be reached at (571) 272-4720.

Ralph A. Lewis Primary Examiner

AU3732

R.Lewis December 12, 2005